

Pages 2 and 3 will help in locating the figure number on which the particular part desired will be found.

All assemblies are identified by an alphabetical character enclosed in a circle. The component parts of the assembly are indicated by a reference no. When an assembly is listed, for example B, all parts that are listed between B and C are component parts of B.

A listing of reference numbers and alphabetical characters accompany each illustration. For ordering purposes, part numbers and descriptions are listed opposite each alphabetical character or reference number.

Data Processing Division

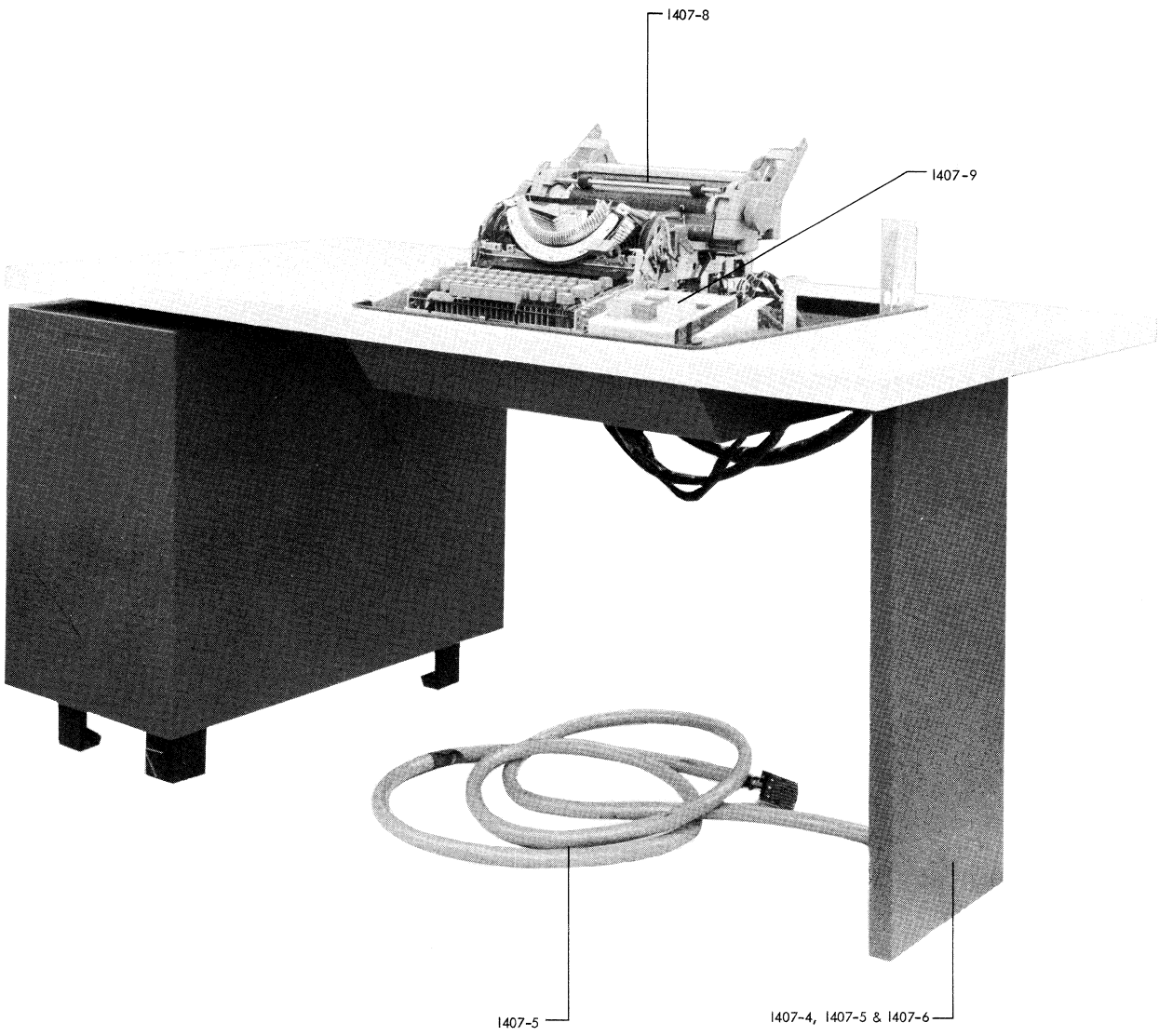
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1407 Console Inquiry

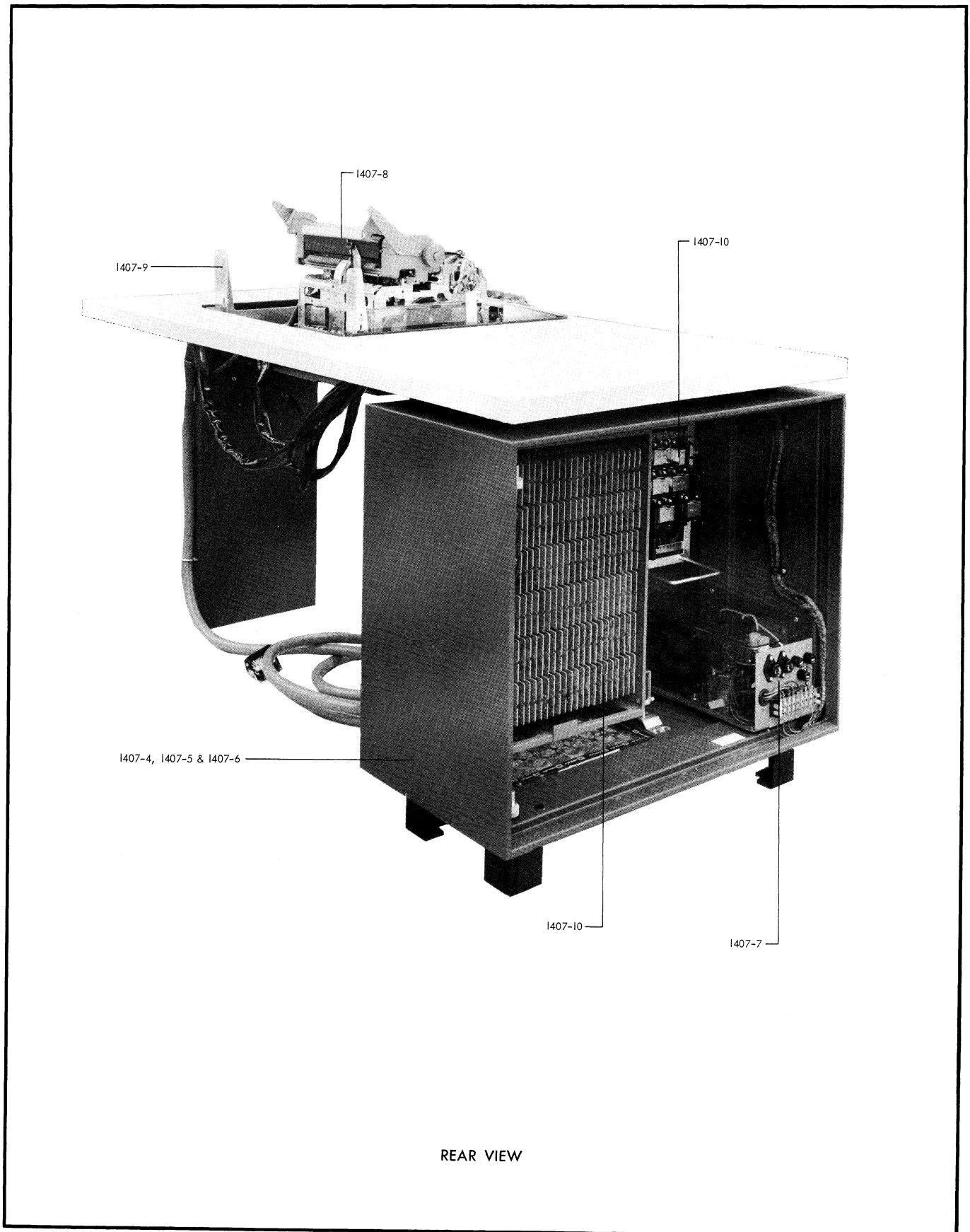
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1407 CONSOLE INQUIRY



FRONT VIEW



(W/ COLOR CONTROL FEATURE) PANEL 82
SPECIFY PANEL COLOR

(W/O COLOR CONTROL FEATURE) PANEL 100
SPECIFY PANEL COLOR

92 COVER

66 BUMPER

96 FLIPPER LID

94 FRONT COVER

74 PANEL (W/ TAB KEY)

98 PANEL (W/O TAB KEY)

30 SCR

44 LEFT WINDOW

68 RIGHT WINDOW

16

43

62

40

56

60

28

NUT 24

WSR 36

SCR 37

GUARD 42

SCR 34

CLAMP 48

SPACER 2

WSR 4

SCR 6

L'WSR 8

LEFT LATCH 10

SPR 14

COVER ASM (A)

46

80

84

SCR 38

BLOCK 90

L'WSR 22

NUT 24

SCR 20

WSR 36

BASE 86

78

76 NAME PLATE

12 RIGHT LATCH

88

72 GLIDE

64

28

54

26

36

22

24

28

52

24

50

18

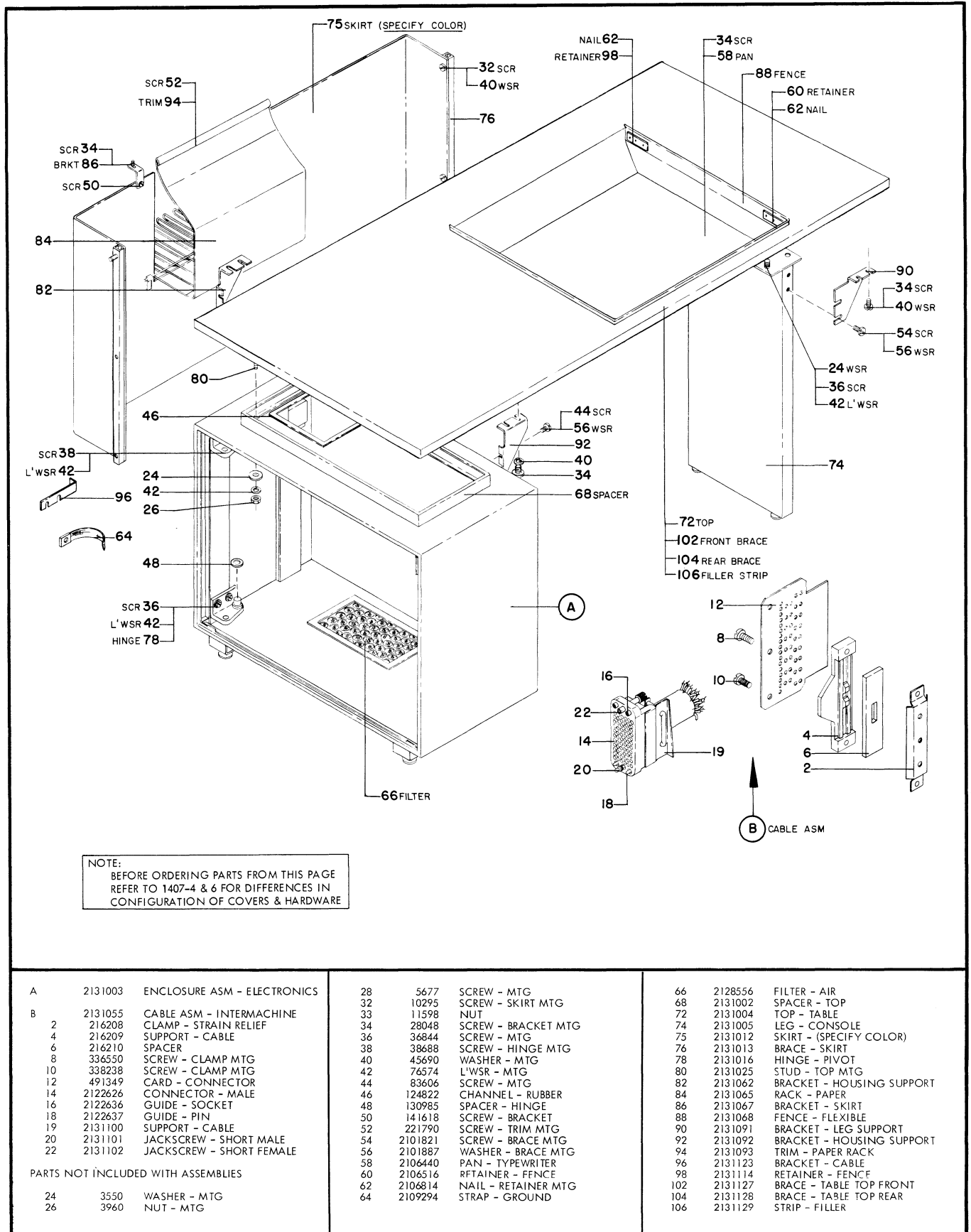
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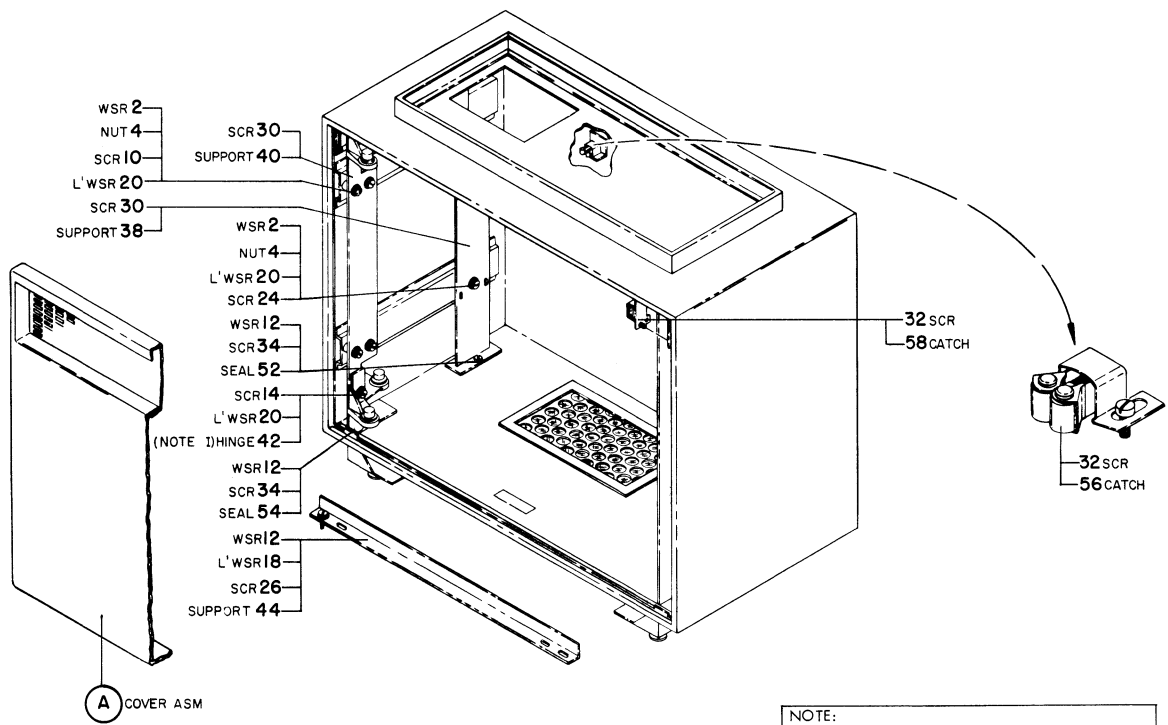
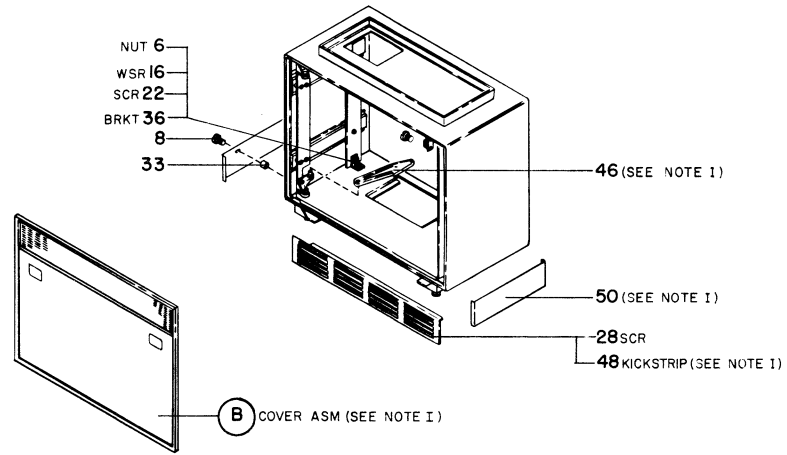
NOTE:
BEFORE ORDERING PARTS FROM THIS PAGE
REFER TO 1407-5 & 6 FOR DIFFERENCES IN
CONFIGURATION OF COVERS & HARDWARE

| PARTS NOT INCLUDED WITH ASSEMBLIES | |
|------------------------------------|---------------------------------------|
| 16 | 163 SCREW - HINGE MTG |
| 18 | 3960 NUT - MTG |
| 20 | 5677 SCREW - BASE MTG |
| 22 | 9092 WASHER - MTG |
| 24 | 11598 NUT - BRKT MTG |
| 26 | 25891 SCREW - MTG |
| 28 | 32042 SCREW - BRKT MTG |
| 30 | 34512 SCREW - KEY COVER MTG |
| 32 | 35739 SCREW - BRKT MTG |
| 34 | 38235 SCREW - CLAMP MTG |
| 36 | 45690 WASHER - MTG |
| 37 | 55918 SCREW - GUARD MTG |
| 38 | 140425 SCREW - BLOCK MTG |
| 39 | 322551 SCREW - GUIDE MTG |
| 40 | 338238 SCREW - HINGE BRKT MTG |
| 42 | 719297 GUARD - BELT |
| 43 | 1108577 HINGE - FLIPPER LID |
| 44 | 1117321 WINDOW - LEFT |
| 46 | 2101821 SCREW - KICKSTRIP MTG |
| 48 | 2102369 CLAMP - CABLE |
| 50 | 2106410 BRACKET - COVER MTG |
| 52 | 2106411 STUD - COVER MTG |
| 54 | 2106414 BRACKET - COVER MTG |
| 55 | 2106415 BRACKET - COVER MTG |
| 56 | 2106418 BRACKET - COVER MTG |
| 58 | 2106419 BRACKET - COVER MTG |
| 60 | 2106438 GUIDE - PIN |
| 62 | 2106508 BRACKET - HINGE MTG |
| 64 | 2106802 SCREW - COVER MTG |
| 66 | 2106843 BUMPER - FLIPPER LID |
| 68 | 2111838 WINDOW - RIGHT |
| 70 | 2111840 GUIDE - STUD |
| 72 | 2125564 GLIDE - BASE |
| 74 | 2131015 PANEL - KEY (WITH TAB KEY) |
| 76 | 2131023 PLATE - NAME |
| 78 | 2131027 KICKSTRIP - RIGHT & LEFT |
| 80 | 2131031 KICKSTRIP - FRONT & REAR |
| 82 | 2131033 PANEL - (WITH COLOR CONTROL) |
| 84 | 2131063 PLATE - PATTEN |
| 86 | 2131083 BASE - HOUSING |
| 88 | 2131085 CLAMP - CABLE |
| 90 | 2131108 BLOCK - LOCATER |
| 92 | 2131115 COVER - TOWER REAR |
| 94 | 2131116 COVER - TOWER FRONT |
| 96 | 2131117 LID - FLIPPER |
| 98 | 2131124 COVER - KEY (WITHOUT TAB KEY) |
| 100 | 2131125 PANEL - (W/O COLOR CONTROL) |



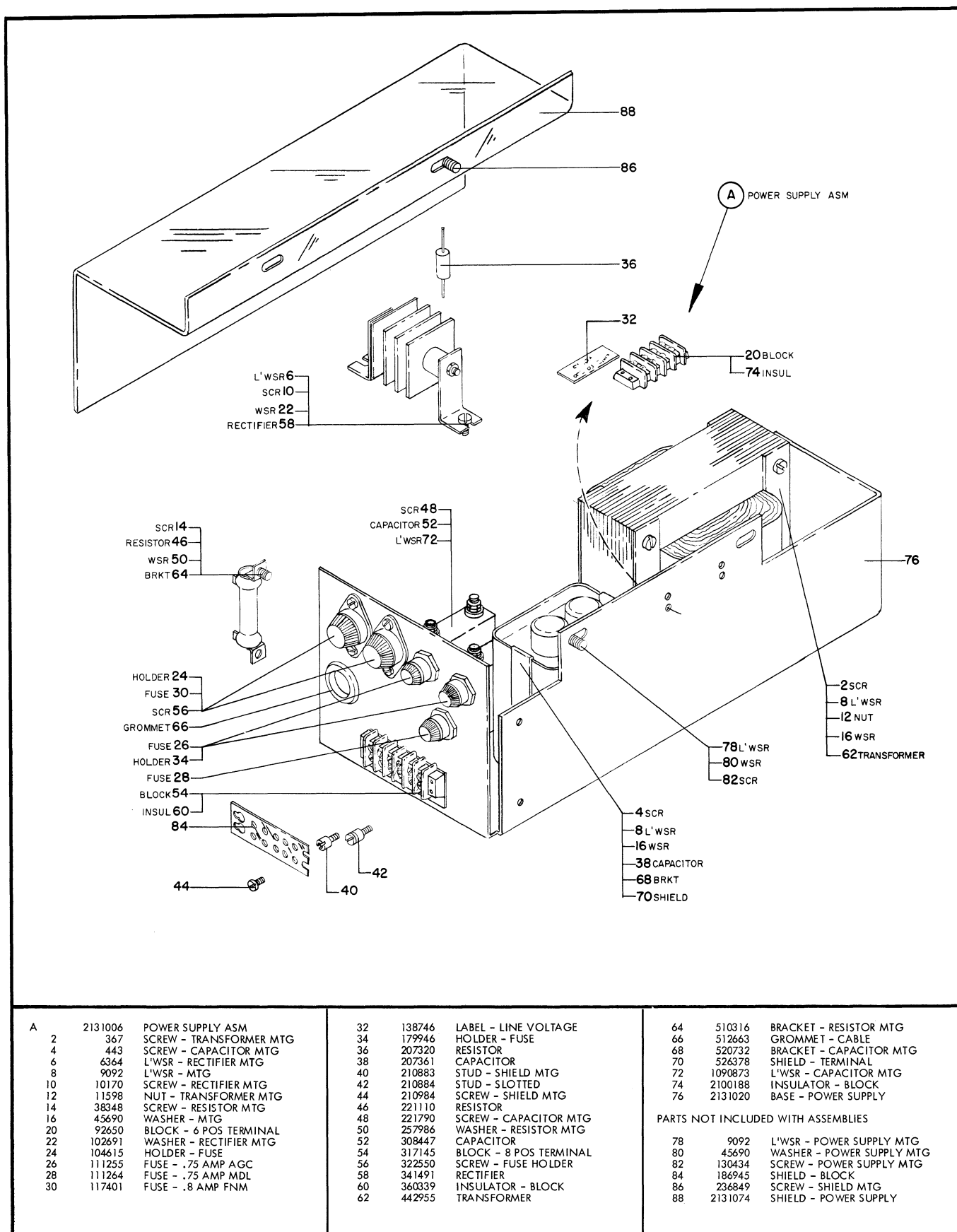
COVER ASM—VIEW III

NOTE 1:
WHEN ORDERING THESE PARTS
ENGINEERING CHANGE 405007
MUST BE SPECIFIED ON REQUISITION

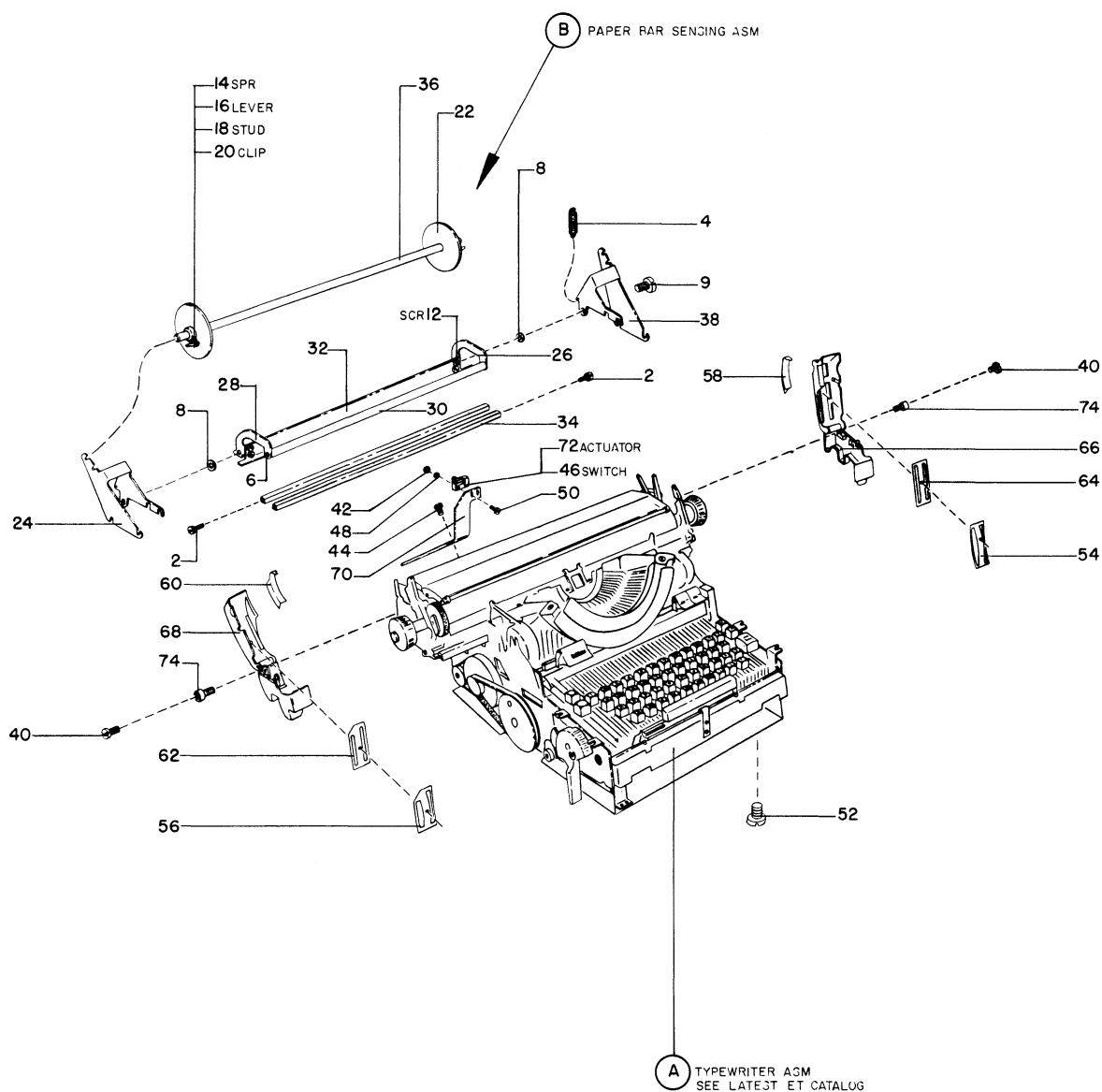


NOTE:
BEFORE ORDERING PARTS FROM THIS PAGE
REFER TO 1407-4 & 5 FOR DIFFERENCES IN
CONFIGURATION OF COVERS & HARDWARE

| | | | | | |
|---------------------------------------|--------|---------------------------|----------------------------------|---------|------------------------|
| A 2131017 SIDE COVER ASM | | | 36 2128899 BRACKET - SUPPORT MTG | | |
| B 2131017 SIDE COVER ASM (SEE NOTE 1) | | | 38 2131007 SUPPORT | | |
| PARTS NOT INCLUDED WITH ASSEMBLIES | | | 40 2131008 SUPPORT | | |
| 2 | 3550 | WASHER - MTG | 42 | 2131016 | HINGE (SEE NOTE 1) |
| 4 | 3960 | NUT - MTG | 44 | 2131019 | SUPPORT - COVER |
| 6 | 11598 | NUT - BRACKET MTG | 46 | 2131022 | HINGE (SEE NOTE 1) |
| 8 | 12576 | SCREW - KICKSTRIP MTG | 48 | 2131027 | KICKSTRIP (SEE NOTE 1) |
| 10 | 19852 | SCREW - SUPPORT MTG | 50 | 2131031 | KICKSTRIP (SEE NOTE 1) |
| 12 | 22478 | WASHER - MTG | 52 | 2131048 | SEAL |
| 14 | 38386 | SCREW - HINGE MTG | 54 | 2131049 | SEAL |
| 16 | 45690 | WASHER - BRACKET MTG | 56 | 2131071 | CATCH - GATE |
| 18 | 56079 | L'WSR - COVER SUPPORT MTG | 58 | 2132050 | CATCH - COVER MAGNETIC |
| 20 | 76574 | L'WSR - SUPPORT MTG | | | |
| 22 | 83606 | SCREW - BRACKET MTG | | | |
| 24 | 129147 | SCREW - SUPPORT MTG | | | |
| 26 | 130434 | SCREW - COVER SUPPORT MTG | | | |
| 28 | 185052 | SCREW - KICKSTRIP MTG | | | |
| 30 | 236849 | SCREW - SUPPORT MTG | | | |
| 32 | 251970 | SCREW - CATCH MTG | | | |
| 33 | 309401 | SPACER - KICKSTRIP | | | |
| 34 | 601093 | SCREW - SEAL MTG | | | |



TYPEWRITER



| | | |
|----|---------|-------------------------|
| A | 2131070 | TYPEWRITER ASM |
| B | 2131038 | SENSING ASM - PAPER BAR |
| 2 | 10170 | SCREW - END BRKT MTG |
| 4 | 26513 | SPRING - ACTUATOR |
| 6 | 52522 | SCREW - BAIL MTG |
| 8 | 203423 | WASHER - MTG |
| 9 | 359958 | SCREW - ACTUATOR |
| 12 | 438548 | SCREW - BAIL MTG |
| 14 | 1074321 | SPRING - LOCK |
| 16 | 1095151 | LEVER - LOCK |
| 18 | 1095152 | STUD - LOCK |
| 20 | 1095160 | RING - LOCK |
| 22 | 1260087 | GUIDE - PAPER ROLL |

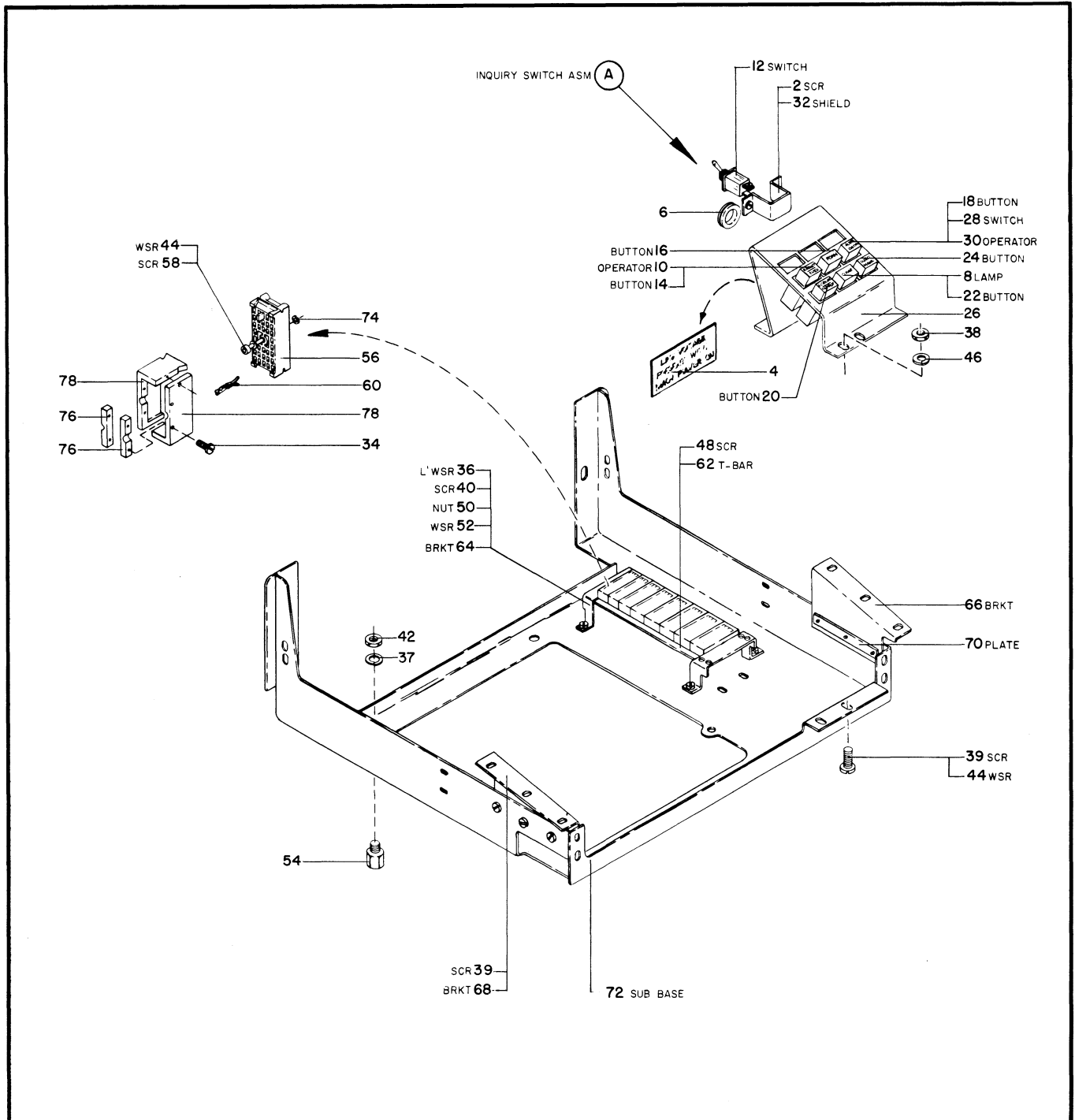
| | | |
|----|---------|----------------------|
| 24 | 2106836 | BRACKET - LEFT |
| 26 | 2106837 | ARM - RIGHT |
| 28 | 2106838 | ARM - LEFT |
| 30 | 2131086 | BAIL - PAPER |
| 32 | 2131087 | BAIL - ACTUATOR |
| 34 | 2131088 | SUPPORT - BAR |
| 36 | 2131089 | BAR - PAPER ROLL |
| 38 | 2131099 | BRACKET - PAPER ROLL |

PARTS NOT INCLUDED WITH ASSEMBLIES

| | | |
|----|--------|------------------|
| 40 | 10170 | SCREW - MTG |
| 42 | 47987 | NUT - SWITCH MTG |
| 44 | 196299 | SCREW - BRKT MTG |
| 46 | 355343 | SWITCH - MICRO |

| | | |
|----|---------|-------------------------|
| 48 | 358509 | WASHER - SWITCH MTG |
| 50 | 438541 | SCREW - SWITCH MTG |
| 52 | 438622 | SCREW - TPWR MTG |
| 54 | 1104083 | RETAINER - END COVER RT |
| 56 | 1104084 | RETAINER - END COVER LT |
| 58 | 1108874 | BUMPER - END COVER RT |
| 60 | 1108875 | BUMPER - END COVER LT |
| 62 | 1108948 | LINING - END COVER RT |
| 64 | 1108949 | LINING - END COVER LT |
| 66 | 2101986 | COVER - RT END |
| 68 | 2101987 | COVER - LT END |
| 70 | 2106378 | BRACKET - SWITCH MTG |
| 72 | 2106517 | ACTUATOR - SWITCH |
| 74 | 2106813 | STUD - COVER MTG |

SUB BASE & INQUIRY SWITCH



| | | | | | | | | |
|----|---------|---------------------------|------------------------------------|---------|----------------------|----|---------|-------------------------|
| A | 2131036 | SWITCH ASM - INQUIRY | 30 | 2131094 | OPERATOR - SWITCH | 50 | 257187 | NUT - BLOCK MTG |
| 2 | 38350 | SCREW - SAFETY SHIELD | 32 | 2131119 | SHIELD - SAFETY | 52 | 257986 | WASHER - BLOCK MTG |
| 4 | 138754 | DECAL - LINE VOLTAGE | PARTS NOT INCLUDED WITH ASSEMBLIES | | | 54 | 325625 | ABSORBER - SHOCK |
| 6 | 512663 | GROMMET - CABLE | 34 | 203 | SCREW - CLAMP MTG | 56 | 546013 | BLOCK - CONNECTOR |
| 8 | 719439 | LAMP - SWITCH | 36 | 6364 | L'WSR - BLOCK MTG | 58 | 587393 | SCREW - BLOCK RETAINING |
| 10 | 719553 | OPERATOR - SWITCH | 37 | 6935 | L'WSR - MTG | 60 | 598041 | TERMINAL - CABLE |
| 12 | 2130099 | SWITCH - ON, OFF | 38 | 11598 | NUT - MTG | 62 | 719267 | BAR - BLOCK MTG |
| 14 | 2131040 | BUTTON - REQUEST ENTER | 39 | 32042 | SCREW - MTG | 64 | 719268 | BRACKET - BLOCK MTG |
| 16 | 2131041 | BUTTON - FORM | 40 | 35739 | SCREW - BLOCK MTG | 66 | 2104408 | SUPPORT - COVER RT |
| 18 | 2131042 | BUTTON - LATER DATA | 42 | 36109 | NUT - SHOCK ABSORBER | 68 | 2104409 | SUPPORT - COVER LT |
| 20 | 2131043 | BUTTON - RESPOND TYPE OUT | 44 | 45690 | WASHER - MTG | 70 | 2104513 | PLATE - NUT |
| 22 | 2131044 | BUTTON - CLEAR | 46 | 56079 | L'WSR - BRKT MTG | 72 | 2131121 | BASE - SUB |
| 24 | 2131045 | BUTTON - WORD MARK | 48 | 244049 | SCREW - BRKT MTG | 74 | 5200363 | CLIP - RETAINING |
| 26 | 2131047 | BRACKET - SWITCH | 76 | 5200364 | CLAMP - CABLE | 78 | 5200365 | COVER - BLOCK |
| 28 | 2131075 | SWITCH - MOMENTARY | | | | | | |

Diagram Labels:

- 90 CLIP
- 92 LAMP
- 94
- SCR 86
- CLAMP 88
- CE PANEL ASM (A2)
- L' WSR 24
- WSR 60
- SCR 66
- FAN ASM (A1)
- BLOCK 26
- SHIELD 32
- STUD 34
- SLOTTED STUD 36
- SCR 38
- INSUL 56
- 30
- 76
- SCR 124
- CLAMP 132
- 64
- GATE 80
- PIN ID STRIP 54
- COVER 52
- NUT 14
- WSR 2
- L' WSR 4
- SCR 10
- 20 SCR
- 60 WSR
- 68
- 74
- 70 SPR
- 72
- 128
- 136
- 82
- 78
- WSR 60
- SCR 66
- WSR 18
- SCR 22
- 127 SCR
- 133 CLAMP
- A3 GATE ASM
- 106 BLOCK
- 118 STUD
- 122 RING
- 120 GROMMET
- 6 L' WSR
- 8 NUT
- 18 WSR
- 28 SCR
- 116 FRAME
- 108
- 114
- 100
- 96 (4 POS)
- 98 (12 POS)
- 100 SCR
- 4 POS
- 12 POS
- 102 (12 POS)
- 104 (4 POS)
- 130 NUT
- 126 L' WSR
- 134 HANDLE
- 16
- 44 (8 POS)
- 50 (1 POS)
- 39 (8 POS)
- 46 SINGLE
- 48 SHORT
- 40 PIN (A)
- 42 PIN (B)
- 84
- C COVER ASM

SMS CARDS

| | | | | | |
|------|--------|------|--------|------|--------|
| 4JMX | 370142 | JMVB | 371079 | CQZT | 371272 |
| CEK | 370143 | CGWW | 371251 | CQ | 371273 |
| 2JMX | 370144 | CHWW | 371252 | CRZV | 371274 |
| AGF | 370435 | CLVQ | 371255 | CRZT | 371275 |
| AMR | 370496 | CPWU | 371257 | CR | 371276 |
| AML | 370497 | CPWT | 371259 | CRYG | 371277 |
| CBP | 370539 | CNWT | 371260 | CQYG | 371278 |
| CBQ | 370540 | CGVW | 371261 | GJ | 371501 |
| CBR | 370541 | CGVV | 371262 | GR | 371528 |
| CB5 | 370542 | CG | 371263 | GK | 371533 |
| CKYC | 371072 | CHVW | 371264 | KA | 371546 |
| CLVT | 371073 | CHVV | 371265 | NB | 371591 |
| CLVS | 371074 | CKVU | 371269 | NC | 371592 |
| CLVR | 371075 | CKWF | 371270 | | |
| ILVB | 371077 | CQZV | 371271 | | |

DIODE & RESISTOR CHART

| | |
|---------|-----------|
| 371390 | 82Ω 1/2W |
| 317428 | 330Ω 1/2W |
| 2106333 | TYPE AL |

| SMS CARDS | | | | | |
|-----------|--------|------|--------|------|--------|
| 4JMX | 370142 | JMVB | 371079 | CQZT | 371272 |
| CEK | 370143 | CGWW | 371251 | CQ | 371273 |
| 2JMX | 370144 | CHWW | 371252 | CRZV | 371274 |
| AGF | 370435 | CLVQ | 371255 | CRZT | 371275 |
| AMR | 370496 | CPWU | 371257 | CR | 371276 |
| AML | 370497 | CPWT | 371259 | CRYG | 371277 |
| CBP | 370539 | CNWT | 371260 | CQYG | 371278 |
| CBQ | 370540 | CGVV | 371261 | GJ | 371501 |
| CBR | 370541 | CGVV | 371262 | GR | 371528 |
| CBS | 370542 | CG | 371263 | GK | 371533 |
| KYKC | 371072 | CHVV | 371264 | KA | 371546 |
| CLVT | 371073 | CHVV | 371265 | NB | 371591 |
| CLVS | 371074 | CKVU | 371269 | NC | 371592 |
| CLVR | 371075 | CKWF | 371270 | | |
| ILVB | 371077 | CQZV | 371271 | | |

| | | |
|----|---------|----------------------------|
| A | 2131032 | GATE ASM - CARD & RELAY |
| 2 | 3550 | WASHER - ARM MTG |
| 4 | 6935 | L'WSR - ARM MTG |
| 6 | 9092 | L'WSR - MTG |
| 8 | 11598 | NUT - MTG |
| 10 | 19852 | SCREW - ARM MTG |
| 14 | 36109 | NUT - ARM MTG |
| 16 | 38264 | SCREW - RETAINER MTG |
| 18 | 45690 | WASHER - MTG |
| 20 | 55726 | SCREW - GATE LATCH |
| 22 | 55918 | SCREW - PANEL MTG |
| 24 | 56722 | L'WSR - FAN MTG |
| 26 | 80817 | BLOCK - TERMINAL |
| 28 | 120211 | SCREW - RELAY PANEL MTG |
| 30 | 186759 | SCREW - CLAMP MTG |
| 32 | 187467 | SHIELD - SAFETY |
| 34 | 210883 | STUD - SHIELD |
| 36 | 210884 | STUD - SLOTTED |
| 38 | 210984 | SCREW - LOCKING |
| 39 | 216085 | GUIDE - 8 POS CARD |
| 40 | 216087 | PIN - 4 ROW |
| 42 | 216088 | PIN - 8 ROW |
| 44 | 216091 | RETAINER - 8 POS CARD |
| 46 | 216206 | GUIDE - SINGLE CARD |
| 48 | 216207 | GUIDE - SHORT CARD |
| 50 | 216212 | RETAINER - 1 POS CARD |
| 52 | 216303 | COVER - VOLTAGE CHAIN |
| 54 | 216313 | STRIP - PIN IDENTIFICATION |
| 56 | 234188 | INSULATOR - BLOCK |

| | | |
|-----|---------|---------------------|
| 58 | 257187 | NUT - FAN MTG |
| 60 | 257986 | WASHER - MTG |
| 62 | 306189 | SPACER - PANEL |
| 64 | 317192 | GROMMET - CABLE |
| 66 | 322065 | SCREW - FAN MTG |
| 68 | 528011 | BACKET - GATE LATCH |
| 70 | 528012 | SPRING - GATE LATCH |
| 72 | 528013 | STUD - GATE LATCH |
| 74 | 528014 | PIN - GATE LATCH |
| 76 | 2102364 | CLAMP - CABLE |
| 78 | 2128588 | GUARD - PIN |
| 80 | 2131014 | GATE - CARD |
| 82 | 2131022 | ARM - CARD GATE |
| 84 | 2131113 | LABEL - COLOR CODE |
| A1 | 597300 | FAN ASM - MUFFIN |
| A2 | 2131028 | PANEL ASM - TEST |
| 86 | 221790 | SCREW - CABLE CLAMP |
| 88 | 356742 | CLAMP - CABLE |
| 90 | 368168 | CLIP - SPEED |
| 92 | 550511 | LAMP |
| 94 | 2131029 | PANEL - TEST |
| A3 | 2131030 | GATE ASM - RELAY |
| 96 | 159944 | CLIP - 4 POS TOP |
| 98 | 159946 | CLIP - 12 POS TOP |
| 100 | 198363 | SCREW - CLIP MTG |

| | | |
|-----|---------|----------------------|
| 102 | 284424 | CLIP - 12 POS BOTTOM |
| 104 | 308704 | CLIP - 4 POS BOTTOM |
| 106 | 324999 | BLOCK - TERMINAL |
| 108 | 328602 | UNIT - RC |
| 110 | 2102564 | MOULDING - 4 POS |
| 112 | 2102566 | MOULDING - 12 POS |
| 114 | 2114391 | CLIP - RC UNIT |
| 116 | 2131110 | FRAME - RELAY |
| B | 344554 | RELAY ASM - 12 POINT |
| B | 360670 | RELAY ASM - 4 POINT |
| C | 2131069 | COVER - CARD GATE |
| 118 | 802130 | STUD - COVER |
| 120 | 312573 | GROMMET - STUD |
| 122 | 312575 | RING - STUD |

PARTS NOT INCLUDED WITH ASSEMBLIES

| | | |
|-----|---------|---------------------|
| 124 | 38235 | SCREW - CLAMP MTG |
| 126 | 55901 | L'WSR - GATE HANDLE |
| 127 | 186759 | SCREW - CLAMP MTG |
| 128 | 236849 | SCREW - STRIKE MTG |
| 130 | 257189 | NUT - GATE HANDLE |
| 132 | 2102364 | CLAMP - CABLE |
| 133 | 2102367 | CLAMP - CABLE |
| 134 | 2131084 | HANDLE - GATE |
| 136 | 2131090 | STRIKE - GATE LATCH |